EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	796	(525/67).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/12 15:56
L2	1551	((524/125) or (524/126) or (524/127) or (524/130) or (524/141)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/12 15:56
L3	451	I2 and polycarbonate\$	US-PGPUB; USPAT	OR	OFF	2006/10/12 16:01
L4	2864	\$isatin\$	US-PGPUB; USPAT	OR	OFF	2006/10/12 16:02
L5	534	l4 and polycarbonate\$	US-PGPUB; USPAT	OR	OFF	2006/10/12 16:02
L6	434	\$isatin\$ same branch\$	US-PGPUB; USPAT	OR	OFF	2006/10/12 16:03
L7	425	I6 and polycarbonate\$	US-PGPUB; USPAT	OR	OFF	2006/10/12 16:03

(FILE 'HOME' ENTERED AT 15:12:04 ON 12 OCT 2006)

	FILE 'REGISTRY' ENTERED AT 15:12:16 ON 12 OCT 2006	
L1	STRUCTURE UPLOADED	
L2	10 S L1	
L3	110 S L1 FULL	
L4	29 S L3 AND (PHOSPHATE? OR PHOSPHORIC?)	
L5	81 S L3 NOT L4	
L6	3 S 116695-97-7/RN OR 117344-89-5/RN OR 116695-96-6/RN	
L7	3 S 116695-95-5/RN OR 116695-94-4 OR 116695-93-3/RN	
L8	3 S 57246-11-4/RN OR 61261-63-0/RN OR 57246-12-5/RN	
L9	4 S 80045-96-1/RN OR 83029-73-6/RN OR 142030-67-9/RN OR 223750-89)
L10	4 S 223750-89-8/RN OR 142030-67-9/RN OR 83029-73-6/RN OR 80045-96	5
L11	13 S L6 OR L7 OR L8 OR L9 OR L10	
	FILE 'CA' ENTERED AT 15:29:31 ON 12 OCT 2006	
L12	10 S L11	

L11 ANSWER 1 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 223750-89-8 REGISTRY

ED Entered STN: 28 May 1999

CN Phosphoric acid, (1-methylethylidene)di-4,1-phenylene tetraoctyl ester (9CI) (CA INDEX NAME)

MF C47 H82 O8 P2

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 2 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 142030-67-9 REGISTRY

ED Entered STN: 24 Jun 1992

CN Phosphoric acid, 4-[[4-[(diethoxyphosphinyl)oxy]-5-(1,1-dimethylethyl)-2-methylphenyl]methyl]-3-methylphenyl diethyl ester (9CI) (CA INDEX NAME)

MF C27 H42 O8 P2

SR CA

LC STN Files: CA, CAPLUS

$$\begin{array}{c|c} \text{OEt} & \text{OEt} \\ \hline \\ \text{EtO-P-O} & \text{Me} \\ \hline \\ \text{O} & \text{CH}_2 \\ \hline \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 3 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 117344-89-5 REGISTRY

ED Entered STN: 05 Nov 1988

CN Poly[oxy[(1-methylpropoxy)phosphinylidene]oxy-1,4-phenylene(1-methylethylidene)-1,4-phenylene], α -(2-methylpropyl)- ω -[[bis(2-methylpropoxy)phosphinyl]oxy]- (9CI) (CA INDEX NAME)

MF (C19 H23 O4 P)n C12 H27 O4 P

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

RELATED POLYMERS AVAILABLE WITH POLYLINK

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L11 ANSWER 4 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 116695-97-7 REGISTRY
- ED Entered STN: 02 Oct 1988
- CN Poly[oxy[(3-methylbutoxy)phosphinylidene]oxy-1,4-phenylene(1-methylethylidene)-1,4-phenylene], α -(3-methylbutyl)- ω -[[bis(3-methylbutoxy)phosphinyl]oxy]- (9CI) (CA INDEX NAME)
- MF (C20 H25 O4 P)n C15 H33 O4 P
- CI PMS
- PCT Polyother, Polyother only
- SR CA
- LC STN Files: CA, CAPLUS
- **RELATED POLYMERS AVAILABLE WITH POLYLINK**

PAGE 1-A

PAGE 1-B

---- CH₂-CHMe₂

- CH2- CHMe2

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L11 ANSWER 5 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 116695-96-6 REGISTRY
- ED Entered STN: 02 Oct 1988
- CN Poly[oxy(butoxyphosphinylidene)oxy-1,4-phenylene(1-methylethylidene)-1,4-phenylene], α -butyl- ω -[(dibutoxyphosphinyl)oxy]- (9CI) (CA

INDEX NAME)

MF (C19 H23 O4 P)n C12 H27 O4 P

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

RELATED POLYMERS AVAILABLE WITH POLYLINK

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 6 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 116695-95-5 REGISTRY

ED Entered STN: 02 Oct 1988

CN Poly[oxy(propoxyphosphinylidene)oxy-1,4-phenylene(1-methylethylidene)-1,4-phenylene], α-propyl-ω-[(dipropoxyphosphinyl)oxy]- (9CI) (CA INDEX NAME)

MF (C18 H21 O4 P)n C9 H21 O4 P

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

RELATED POLYMERS AVAILABLE WITH POLYLINK

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 7 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 116695-94-4 REGISTRY

ED Entered STN: 02 Oct 1988

CN Poly[oxy(ethoxyphosphinylidene)oxy-1,4-phenylene(1-methylethylidene)-1,4-phenylene], α -ethyl- ω -[(diethoxyphosphinyl)oxy]- (9CI) (CA INDEX NAME)

MF (C17 H19 O4 P)n C6 H15 O4 P

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

RELATED POLYMERS AVAILABLE WITH POLYLINK

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 8 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 116695-93-3 REGISTRY

ED Entered STN: 02 Oct 1988

CN Poly[oxy(methoxyphosphinylidene)oxy-1,4-phenylene(1-methylethylidene)-1,4-phenylene], α -methyl- ω -[(dimethoxyphosphinyl)oxy]- (9CI) (CA INDEX NAME)

MF (C16 H17 O4 P)n C3 H9 O4 P

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

RELATED POLYMERS AVAILABLE WITH POLYLINK

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 9 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 83029-73-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phosphoric acid, butylidenebis[2-(1,1-dimethylethyl)-5-methyl-4,1-phenylene] tetradodecyl ester (9CI) (CA INDEX NAME)

MF C74 H136 O8 P2

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L11 ANSWER 10 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 80045-96-1 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Phosphoric acid, (1-methylethylidene)di-4,1-phenylene tetrakis(2-ethylhexyl) ester (9CI) (CA INDEX NAME)
- MF C47 H82 O8 P2
- LC STN Files: CA, CAPLUS, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L11 ANSWER 11 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 61261-63-0 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Phosphoric acid, (1-methylethylidene)di-4,1-phenylene tetratridecyl ester (9CI) (CA INDEX NAME)
- MF C67 H122 O8 P2
- LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L11 ANSWER 12 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 57246-12-5 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Phosphoric acid, (1-methylethylidene)di-4,1-phenylene tetraethyl ester (9CI) (CA INDEX NAME)
- MF C23 H34 O8 P2
- LC STN Files: BEILSTEIN*, CA, CAPLUS

(*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L11 ANSWER 13 OF 13 REGISTRY COPYRIGHT 2006 ACS on STN

RN 57246-11-4 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phosphoric acid, (1-methylethylidene)di-4,1-phenylene tetramethyl ester (9CI) (CA INDEX NAME)

MF C19 H26 O8 P2

LC STN Files: BEILSTEIN*, CA, CAPLUS

(*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)